



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

PATRICIA C. BRZOSTOWICZ ET. AL.

CASE NO.: CL1903USNA

APPLICATION NO.: 09/941947

GROUP ART UNIT: 1645

FILED: AUGUST 29, 2001

EXAMINER: NASHED

FOR: CAROTENOID PRODUCTION FROM A SINGLE CARBON SUBSTRATE

**RESPONSE AND AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Introductory Comments**

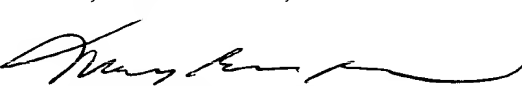
This is submitted in response to the Office Action dated 7/1/2004.

This response and amendment is filed outside the shortened three month statutory period for response. A request for a one month extension of time, including the appropriate fee accompanies this response.

Before examination of the above-referenced application, please amend the application as follows:

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 ON THIS DATE.

10/14/04  
DATE

  
MARY BETH PITCHER